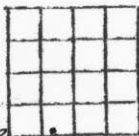


00145
County Clay drillers



sec. 11 T. 53 R. 32

Owner Henderson & Holden Elev. 890 MGS#

Farm Ellington No. 4 TD 495 Shows gas Spls.

Date

Status Completed 2-20-33 Fm@TD

Remarks:

Ellington Gas field
H2013

THE ELLINGTON GAS FIELD

The Ellington gas field, in secs. 11 and 14, T. 53 N., R. 32 W., Clay County, Missouri, was discovered in 1930 but never fully developed. Available information indicates the field is on an east-west anticline or a small dome. There were six producing wells in the upper Lagonda Formation; open-flow production from one of them was 405,000 ft³. Further geologic investigation is needed to determine closure on the eastern edge of the structure.

Ellington Gas Field Data

<u>Well Name</u>	<u>Contractor</u>	<u>Date Completed</u>	<u>Initial Production</u>	<u>Oil/Gas Shows</u>
Webber		1930		
Ellington #1	Henderson & Holden	01/33	405,000 ft ³	Gas
Ellington #2	Henderson & Holden	01/19/33	300,100 ft ³	Gas
Ellington #3	Henderson & Holden	01/28/33		Gas
Eberts #1	Henderson & Holden	02/13/33	D&A	
Ellington #4	Henderson & Holden	02/20/33		Gas
Snow #1	Henderson & Holden	09/33	206,400 ft ³	Gas

LIBERTY GAS FIELD

Location

Secs. 25, 26, 34, and 35, T. 52 N., R. 32 W., Clay County, Missouri.

Exploration Method Leading to Discovery

Plane table work led to delineation of the Liberty gas field (McQueen and Greene, 1938). The structure is a dome with north-south and east-west axes (fig. 4).